

IN THE CLAIMS

Please substitute claims 1-27 with the following:

1-26. (Cancelled).

27. (Currently Amended) A solid-state image sensor comprising:

- (a) unit pixels, each of which has having
 - (i) a photoelectric conversion element for converting incident light into an electric signal charge[[:]] ,
 - (ii) an amplifying element for amplifying said electric signal charge of said photoelectric conversion element ~~into~~ and generating an electric signal[[:]] ,
 - (iii) a reset element for resetting said photoelectric conversion element in response to a reset pulse[[:]] , said reset element including a reset select transistor connected to a reset transistor, said reset transistor being operatively connected to said photoelectric conversion element;
 - (iv) a select switch for selectively outputting the electric signal from said amplifying element to a signal line as a pixel signal;
- (b) a vertical scanning circuit operatively coupled to said select switch for controlling said select switch and said amplifying element; and
- (c) a horizontal scanning circuit ~~serving as said reset element~~, said horizontal scanning circuit generating said reset pulse and operatively connected to said reset select transistor to deliver said reset pulse to said reset select transistor.